

JAN 08 2003

PTO/SB/08 (08-00)

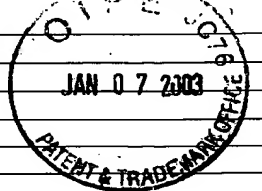
Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it contains a valid OMB control number.

TECH CENTER 1600/2900

Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	09/869,155
				Filing Date	10/01/2001
Date Submitted: January 7, 2003 (use as many sheets as necessary)				First Named Inventor	Ole SIBBESEN
				Group Art Unit	1646
Sheet 1 of 2				Examiner Name	M. Rao
				Attorney Docket Number	078883-0132



U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
mm	A1	EP	0 120 516	B1	RIJSUNIVERSITEIT LEIDEN	10/03/1984		
	A2	EP	0 184 438	B1	GIST-BROCADES N.V.	11/25/1992		
	A3	EP	0 253 455	A1	GIST-BROCADES N.V.	01/20/1988		
	A4	EP	0 301 670	B2	GIST-BROCADES N.V.	02/01/1989		
	A5	WO	83/04050	A1	GIST-BROCADES N.V.	11/24/1983		
	A6	WO	86/06097	A1	ALLELIX, INC.	10/23/1986		
	A7	WO	98/49278	A1	K.U. LEUVEN RESEARCH & DEVELOPMENT	11/05/1998		
mm	A8	WO	91/14782	A1	GIST-BROCADES N.V.	10/03/1991		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶	
mm 				

Examiner Signature	<i>mm</i>	Date Considered	2/15/03
--------------------	-----------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

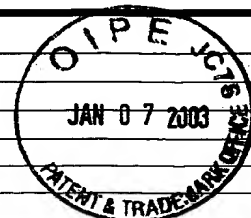
¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	09/869,155
		Filing Dat	10/01/2001
Date Submitted: January 7, 2003 (use as many sheets as necessary)		First Named Inventor	Ole SIBBESEN
		Group Art Unit	1646
Sheet 2 of 2		Examiner Name	M. Rao
		Attorney Docket Number	078883-0132



OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
mm	A15	AN ET AL., "Transformation of Tobacco, Tomato, Potato, and Arabidopsis thaliana Using a Binary Ti Vector System," <i>Plant Physiol.</i> (1986), Vol. 81, pp. 301-305.	
	A16	BUTCHER ET AL., "The role of tissue culture in the study of crown-gall tumorigenesis," <i>Tissue Culture Methods for Plant Pathologists</i> (1980), Ingraham et al., ed., pp. 203-208, Blackwell Scientific Publications.	
	A17	POTRYKUS, "Gene Transfer to Plants: Assessment of Published Approaches and Results," <i>Annu. Rev. Plant Physiol Plant Mol. Biol.</i> (1991), Vol. 42, pp. 205-225.	
	A18	WINTER ET AL., "Man-made antibodies," <i>Nature</i> (1991), Vol. 349, pp. 293-299.	
	A19	ORLANDI ET AL., "Cloning immunoglobulin variable domains for expression by the polymerase chain reaction," <i>Proc Natl. Acad. Sci.</i> (1989), Vol. 86, pp. 3833-3837.	
	A20	TAKEDA ET AL., "Construction of chimaeric processed immunoglobulin genes containing mouse variable and human constant region sequences," <i>Nature</i> (1985), Vol. 314, pp. 452-454.	
	A21	NEUBERGER ET AL., "Recombinant antibodies possessing novel effector functions," <i>Nature</i> (1984), Vol. 312, pp. 604-608.	
	A22	MORRISON ET AL., "Chimeric human antibody molecules: Mouse antigen-binding domains with human constant region domains," <i>Proc. Natl. Acad. Sci.</i> (1984), Vol. 81, pp. 6851-6855.	
	A23	COLE ET AL., "The EBV-Hybridoma Technique and its application to human lung cancer," <i>Monoclonal Antibodies and Cancer Therapy</i> (1985), Reisfeld et al., ed., pp. 77-96.	
	A24	COTE ET AL., "Generation of human monoclonal antibodies reactive with cellular antigens," <i>Proc. Natl. Acad. Sci.</i> (1983), Vol. 80, pp. 2026-2030.	
	A25	KOZBOR ET AL., "The production of monoclonal antibodies from human lymphocytes," <i>Immunol Today</i> (1983), Vol. 4, No. 3, pp. 72-79.	
	A26	Koehler et al., "Continuous cultures of fused cells secreting antibody of predefined specificity," <i>Nature</i> (1975), Vol. 256, pp. 495-497.	

Examiner Signature		Date Considered	7/15/03
--------------------	--	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.